

INTERNATIONAL SEARCH REPORT

In **Application No**
PCT/03/05261

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PERKINS C E ET AL: "Cd-hoc On-Deman Distance Vector Routing" PROCEEDINGS WMCSA, XX, XX, 25 February 1999 (1999-02-25), pages 90-100, XP002173721 page 2, right-hand column, line 40 - page 3, right-hand column, line 8; figure 1	1,2,4,5
A		3,6
X	AWDUCHE D O ET AL: "RSVP-TE: Extensions to RSVP for LSP Tunnels" IETF RFC, 1 February 2001 (2001-02-01), XP002199928 page 10, line 6 - line 38	1,2,4,5
A		3,6
	----- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

19 May 2004

Date of mailing of the international search report

27/05/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Perrier, S

INTERNATIONAL SEARCH REPORT

Inventor's Application No

PCT/03/05261

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 6 271 946 B1 (MONMA CLYDE ET AL) 7 August 2001 (2001-08-07) column 14, line 58 - column 15, line 39; figure 9</p> <p>-----</p>	3,6

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/JP03/05261

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6271946	B1	07-08-2001	
		CA 2324246 A1	27-07-2000
		EP 1064748 A1	03-01-2001
		JP 2002535918 T	22-10-2002
		WO 0044118 A1	27-07-2000
		US 6219161 B1	17-04-2001
		US 6160651 A	12-12-2000
		US 6233075 B1	15-05-2001